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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | 24061.39 / TSMC2002-0030 |
|------------------------|--|
| First Inventor | Jhon Jhy Liaw |
| Title | Process Integration of SOI FETS With Active Layer Spacer |
| Express Mail Lahel No. | EV 333435887 US |

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | | | | |
|--|---|---|--|--|
| See MPEP ch | APPLICATION ELEMENTS papter 600 concerning utility patent application contents. | ADDRESS TO: Commission P.O. Box 1 | Patent Application oner for Patents 450 IVA 22313-1450 | |
| 2. Applicar See 37 Specific (preferrec - Descrip - Cross F - Statem - Referer or a cor - Backgro - Brief Sc - Detailec - Claim(s | d arrangement set forth below) tive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix ound of the Invention ummary of the Invention escription of the Drawings (if filed) d Description | ii. Paper c. Statements verifying ACCOMPANYING AP | Sequence Submission Form (CRF) CRF) CRF CRF CRF CRF CRF CRF | |
| 5. Oath or Decla a. Newl b. Copy (for c i | ly executed (original or copy) y from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) igned statement attached deleting inventor(s) ame in the prior application, see 37 CFR .63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76 IUING APPLICATION, check appropriate box, and suppopring the title, or in an Application Data Sheet under 3 | or its equivalent. 17. Other: Express Mail Cert oly the requisite information below and CFR 1.76: | Attorney Jument (if applicable) Copies of IDS L49 Citations I (MPEP 503) Emized) Document(s) Document(s) Jumed 35 U.S.C. 122 Just attach form PTO/SB/35 Lifficate: Check | |
| Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | |
| | 19. CORRESPON | DENCE ADDRESS | | |
| | er Number: 27683 | OR Corres | spondence address below | |
| Name | David M. O'Dell | | | |
| Address - | Haynes and Boone, LLP | | | |
| 0.4 | 901 Main Street, Suite 3100 | State | Zin Codo | |
| | Dallas | State TX | Zip Code 75202 | |
| | | elephone 9720739-8635 | Fax 972-692-9118 | |
| Name (Print/Type | e) David M. O'Dell) | Registration No. (Attorney/Agent) | 42,044 | |
| Signature | I Wasel | | Date 10-16-03 | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10-16-03

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|---|--------------------|-----------------------------|--------------------|-------------|---|--|
| FEE TRANSMITTAL | | Applic | cation Nu | umber | | - |
| for TV 2004 | | Filing Date | | | | . — |
| for FY 2004 | | First I | Named I | nventor | Jhon Jhy Liaw | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | · | Exam | iner Nar | ne | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art U | nit | | | - |
| TOTAL AMOUNT OF PAYMENT (\$) 882.00 | | Attorr | ney Dock | cet No. | 24061.39 / TSMC2002-0030 | |
| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | |
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | |
| Deposit Account: | | | Small E | | | |
| Deposit Account 08-1394 | Fee Code | Fee : (\$) | Fee Fe Code (\$ | | Fee Description | Fee Paid |
| Number | 1051 | 130 | 2051 | 65 Surch | harge - late filing fee or oath | |
| Deposit Account Haynes and Boone, LLP | 1052 | 50 | 2052 | | harge - late provisional filing fee or r sheet | |
| Name The Director is authorized to: (check all that apply) | 1053 | 130 | 1053 | | English specification | |
| Charge fee(s) indicated below Credit any overpayments | 1812 | 2,520 | 1812 2,5 | 520 For fil | ling a request for ex parte reexamination | I |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | | esting publication of SIR prior to niner action | |
| Charge fee(s) indicated below, except for the filing fee | 1805 | 1,840* | 1805 1, | 840* Requ | uesting publication of SIR after niner action | |
| to the above-identified deposit account. | 1251 | 110 | 2251 | | nsion for reply within first month | |
| FEE CALCULATION | 1252 | | 1 | | nsion for reply within second month | |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 | | | 475 Exter | nsion for reply within third month | |
| Fee Fee Fee Fee Description Fee Paid | 1254 | 1,480 | | | nsion for reply within fourth month | |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 1 | | nsion for reply within fifth month | |
| 1001 770 2001 385 Utility filing fee 770.00 | 1401 | | 2401 | | ce of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | | 2402 | | g a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | | uest for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 1 | ,510 Petiti | ion to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 770.00 | 1452 | 110 | 2452 | 55 Petiti | ion to revive - unavoidable | |
| | 1453 | 1,330 | 2453 | 665 Petiti | tion to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 Utility | y issue fee (or reissue) | |
| Extra Claims below Fee Paid Total Claims 24 -20** = 4 x 18 = 72.00 | 1502 | 480 | 2502 | 240 Desi | gn issue fee | |
| Total Claims 24 -20** = 4 | 1503 | 640 | 2503 | | nt issue fee | |
| Claims S - 3" = U A I I I I I I I I I | 1460 | | 1460 | | tions to the Commissioner | |
| Large Entity Small Entity | 1807 | 50 | 1807 | | cessing fee under 37 CFR 1.17(q) | <u> </u> |
| Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | nission of Information Disclosure Stmt | \vdash |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 Reco | ording each patent assignment per erty (times number of properties) | 40.00 |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | | g a submission after final rejection CFR 1.129(a)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | • | each additional invention to be | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 180 | | 2801 | exan | mined (37 CFR 1.129(b)) quest for Continued Examination (RCE) | $\parallel \parallel \parallel$ |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | | 1802 | 900 Red | quest for expedited examination | |
| and over original patent | Othe | r fee (sp | ecify) | or a | design application | |
| SUBTOTAL (2) (\$) 72.00 | | | | ing Fee Pa | subtotal (3) (\$) 40.0 | ; |
| "or number previously paid, if greater; For Reissues, see above | | | | | | |
| Name (Print/Type) David M. Q'Dell | - | Registra | tion No. | T | (Complete (if applicable)) | |
| Name (Print/Type) David M. Q'Dell / _/ / | _ 1 | | | 42.044 | Telephone 972-739-8660 | ì |

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Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: | § | |
|---|---|-------------------------|
| Jhon Jhy Liaw | § | Group Art Unit: Unknown |
| • | § | • |
| Serial No. Unknown | § | |
| | § | Examiner: Unknown |
| Filed: Herewith | § | |
| | § | |
| For: Process Integration of SOI FETS With | § | |

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Active Layer Spacer

Express Mail Number: EV 333435887 US

Date of Deposit: October 16, 2003

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Application Data Sheet;
- 4. Patent Application consisting of 13 pages of specification, 24 claims and 1 page Abstract of Disclosure;
- 5. Three (3) drawing sheets;
- 6. Executed Declaration;
- 7. Assignment and Recordation Cover Sheet;
- 8. Check in the amount of \$882.00 (\$842.00 for filing fee and \$40.00 for recordation of Assignment); and
- 9. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| Bonnie Boyle | |
|--------------------|-------|
| Typed or Printed N | ame |
| Bonne | Boyle |
| Signature | . 0 |

R-57632.1